M. A. R. 57 (Rule 116) No. E

Measurement Book

586043

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5th & post Bill					Est cost 1000 Lks.	
	Name of work:- Restoration of Roads from Doddaballapura Main Road to Nagarjuna college Kaveri Layout, chockappa Layout Mooneshwara Hosiraja Layout and Surrounding Areas in Ward NO. 03 of Yelahanka New Town Sub division (Package NO -12)						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work order NO. BBMP/EE/YNK/EPMT/08/WO/115/ 21-22, 16.2.22						
	JOB NO. 003-22-000006						
	A/s NO. BBMP/EE/YLK/AA/28/21-22 Dated 11.2.22						
	T/s NO. BBMP/CE/TS/YLK/PR/37/ 21-22 26.8.21						

Serial No. .....
Name of work .....
Name of Contracto
Date of commence

Date	Full de
1	

M. A. R. 57 (Rule 116) No. E

Measurement Book

586041

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Agency			H. SRINIVASA REDDY			
				#96 Hongasandra Begur Road			
				Bommanahalli. Bloor-68			
	Measurement Recorded on 29/7/22						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 " ABSTRACT			" 5	6	7	8
SL NO	Description of work						
(1)	Excavation for Road work in all types of soil By mechanical Means						
(2)	compaction of original ground by mechanical Means including filling						
(3)	construction of granular sub base & as sub Base and drainage layers.						

Serial No. .....
Name of work
Name of Contr
Date of comm

Date	UNIT	Po F
		Q
	cum	500
	Sqm	151
	cum	227

M. A. R. 57 (Rule 116) No. E

Measurement Book

586045

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency. .....

Date of commencement of work .....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement
	previous Meas		present Measured				TOTAL UP TO date	
UNIT	QTY 2	COST	Number QTY	Length Rate	Breadth 5	Depth COST	QTY	COST
cum	5008.8	323468	–	64.58	–		5008.80	323468.00
Sqm	15188.76	97512.00	1507.24	6.42	9676		16696	107188.00
cum	2278.32	4590519	–	2014.87	–		2278.32	4590519.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	"ABSTRACT"		5	6	7	8
SL NO	Description of work						
(4)	providing and constructing dry lean concrete mix CC 1:5:10 Base with OPC 25 mm						
(5)	constructing un reinforced plain cement concrete for pavements using grade concrete						
(6)	providing and laying in position concrete of mix 1:2:4						plain cement

Serial No. .....
Name of work ...
Name of Contra
Date of commen

Date	Prev Full
UNIT	QTY
cum	656.
Sqm	656.
Sqm	86.

M. A. R. 57 (Rule 116) No. E

Measurement Book

586046

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date / UNIT	previous Measure Full description, etc, of work	QTY	2 cost	present Dimensions Meters Number QTY	Length Rate	Breadth 5 costs	Depth	TOTAL UP Contents — to — date QTY	Reference to last Measurement COST
com		656·78	2694046	—	4101·9	—		656·78	2694046
Sam		656·78	3737505		5690·65			656·78	3737505
Sam		86·05	524032		6089·95			86·05	524032·00

MEASUREMENT BOOK

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2			5	6	7	8
	" ABSTRACT						
SL NO.	Description of work.						
(7)	providing and laying in position plain cement concrete of Mix 1:4:8						
(8)	Excavation for Road drains and Similar works cover work excavation by manual Means						
(9)	providing and laying plain reinforced cement concrete for side drains using M20 nominal Mix						

Date	Poem... Full desc...
UNIT	QTY
cum	879.18
sqm	5685.7
cum	1546.2

M. A. R. 57 (Rule 116) No. E 586047
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement
			Number	Length	Breadth	Depth		
UNIT	QTY 2	cost	QTY	Rate	5 Cost 6		QTY	COST 8
cum	879.18	4990217	-	5675.99	-		879.18	4990217
sqm	5685.74	1236250	-	217.43	-		5685.74	1236250
cum	1546.27	115927 26		7497.22			1546.27	11592726

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ABSTRACT						
	Description of work.						
SL NO.							
(10)	providing TMT steel reinforcement including straightening						for RCC work
(11)	providing and fixing pre cast covering slab of 100 mm thick made out of CC jelly 20 mm						
(12)	providing and fixing RCC pre cast cover slab of 230 mm thick for drain in CC 1:1:5:3						

Serial No. .....
Name of work ....
Name of Contrac
Date of commen

Date	Poerv Full
UNIT	QT
TONNE	102.
Sqm	4523
Sqm	67.

M. A. R. 57 (Rule 116) No. E

Measurement Book

586048

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions Measure				Contents	Reference to last Measurement
			Number	Length	Breadth	Depth		
UNIT	QTY 2	cost	QTY	Rate 4	cost 5	6	QTY	cost
TONNE	102·40	8289082	—	80948·7	—		102·40	8289082
Sqm	4523·79	8781672	—	1941·22	—		4523·79	8781672
Sqm	67·20	304474	—	4530·86	—		67·20	304474

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 ABSTRACT 11	3	4	5	6	7	8
SL NO	Description of item / work						
(13)	providing fixing pre cast solid cement concrete kerb stones					NO/	930
(14)	painting two coats after filling the surface with synthetic enamel paint					Sqm	
(15)	providing laying spreading and compacting crushed stone aggregates of granite Trap Basalt to wet Mix Macadam					cum	1813

Serial No. .....
Name of work ...
Name of Contra
Date of commer

Date	Ful
UNIT	QT
NO/	930
Sqm	
cum	1813

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

586049

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Number	Length	Breadth	Depth	Contents	Total Reference to last Measurement
UNIT	poerious Meas QTY 2 cost		poesent Dimensions Meas				TOTAL QTY	
NO/A	9300	4062240		436.80			9300	4062240.00
Sqm	–	–		85.65			–	–
cum	1813.04	3664680	198.54 / 485.76	2021.29	401306.92 / 981862		2298.8	4646541.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 ABSTRACT	3	4	5	6	7	8
SL NO	Description of work.						
(16)	providing and applying primer coat using 33 Bitumen emulsion						
(17)	providing applying Tack coat using 80/100 grade Bitumen vg 10						
(18)	providing laying Dense graded Bituminous macadam using crushed aggregates						

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencemen

Date	Full descrip	
UNIT	QTY	
sqm	9065.19	
Sqm	16043.50	
cum	802.17	

M. A. R. 57 (Rule 116) No. E

Measurement Book

586050

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	previous Measure		present Dimensions Meas				TOTAL UP Contents	Reference to last Measurement	
				Number	Length	Breadth	Depth			
UNIT	QTY 2	cost		QTY	Rate	5 cost	6	QTY	cost	
sqm	9065·19	310573		992.70 800·31	34·26	34009.90 27419		9865·50	337992·00	
Sqm	16043·50	206159		11886	12·85	152735.10		27929·5	358894·00	
cum	802·17	5908568		59431	7365·73	4377490	43 77527 00	1396·48	10286058	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 "ABSTRACT"			5	6	7	8
SL NO	Description of work.						
19	providing laying Bituminous concrete using crushed aggregates						
20	Road Marking using hot applied thermoplastic						
21	Supply & Installation of moulded shank Raised pavement markers						

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

Date	Full desc
UNIT	QTY
cum	641.7
Sqm	755.2
NO's	672.0
SUB TOTAL	
Add 12-1	GST
Net	TOTAL

M. A. R. 57 (Rule 116) No. E 586051

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date / Unit	Previous Meas Full description, etc, of work	Qty 2	cost	Previous Meas Dimensions Number Qty 3	Length Rate 4	Breadth 5	Depth cost 6	TOTAL up-to-date Contents Qty 7	Reference to last Measurement cost 8
cum		641.74	5477135	410.50	8534.82	3503544		1052.24	8980679
sqm		755.25	346879	396.20 / 429.75	459.29	181970.70 / 197380		1185	544259
No's		672.00	242451	370.00 / 380.00	360.79	133492.30 / 137100		1052	379551.00
SUB TOTAL			67380188			9387206		8784585.53	76767393.00
Add 12% GST			8085622.56	Add	18% GST	1689697.08		1054150.26	9775319.64
Net TOTAL			75465810.56			11076903.08		9838735.79	86542712.64

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಧಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬೆಂಗಳೂರು

26/07/2022

MEASUREMENT BOOK

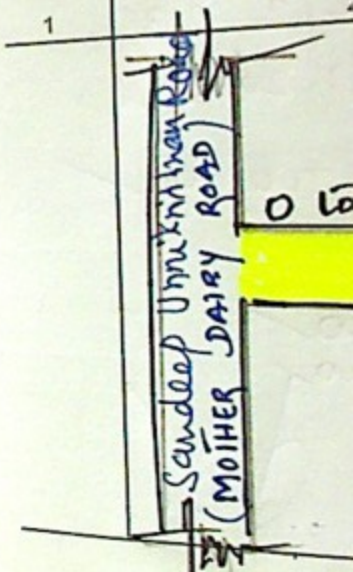
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	certificate.						
	(1) The above work has been completed satisfactorily						
	(2) The debris has been removed and disposed from the work spot.						
	(3) No departmental issues are made to contractor						

Bommanahalli AE

ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ ಅವರವರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencemen

Date	Full descrip
1	



M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2		4	5	6	7	8

WORK SPOTS

INDEX

Asphalted Roads.

Sandaap Umikrishnan Road (MOTHER DAIRY ROAD)

0 to

1st Main Road SFS 407.

1131

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎ.ಎ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5th and part b.11						
	Gross Amt = Rs 98,38,700=00						
	FSD = Rs —						
	CCBT = Rs 87846=00						
	SCBT = Rs 87846=00						
	Y% = 98387=00						
	LC = 98387=00						
	CBP = 9839=00						
	Royalty = Rs 2,40,070=00						
	T.D. = Rs 6,22,375=00						
	Net Amt = Rs 92,16,325=00						

Job Code : 003-22-000006

SBR No: 92/22-23.

Date: 17/1/2023

Audited & Admitted for Rs. 98,38,700=00

92,16,325=00

6,22,375=00

Accts Officer

Serial No. .....

Name of work ..

Name of Contra

Date of comme

Date	Fu
1	